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**PATENT**  
Attorney Docket No. 020174-008610US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On

January 3, 2006

TOWNSEND and TOWNSEND and CREW LLP

By

Kevin L. McNeill

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

05/22/2007 CKHLOK  
00000046 201430 10517942  
55.00 CR

In re application of:

Ian Manger et al.

Application No.: 10/517,942

Filed:

For: RECIRCULATING FLUIDIC  
NETWORK AND METHODS FOR  
USING THE SAME

Customer No.: 20350

Examiner: Not Assigned

Art Unit: 1765

**REQUEST FOR EXCUSE OF ERROR IN  
ESTABLISHING SMALL-ENTITY  
STATUS**

05/22/2007 CKHLOK 00000006 201430 10517942  
700.00 DA  
130.00 DA  
400.00 DA  
200.00 DA  
300.00 DA

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

**JAN 09 2006**

**OFFICE OF PETITIONS**

Sir:

Small-entity status was erroneously established in the above-identified application without intent to deceive. Excuse of the error is requested. 37 CFR §1.28(c).

The following is an itemization of the total deficiency payment due, setting forth all payments erroneously paid as a small entity:

05/22/2007 CKHLOK  
00000046 201430 10517942  
55.00 CR

Payment	Small-Entity Amount Paid	Current Large-Entity Amount	Deficiency
Utility Filing Fee, Search and Examination Fees	\$500.00 (12/13/04)	\$1000.00	\$500.00
Fourteen (14) Claims over 20	350.00 (12/13/04)	700.00	350.00
Late Declaration Fee (8/2/05)	65.00 (8/2/05)	130.00	65.00
Total			\$915.00


05/22/2007 CKHLOK  
00000046 201430 10517942  
150.00 CR  
100.00 CR  
350.00 CR

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It is thus believed that the deficiency amount owed is \$915.00 Including the applicable fee under 37 CFR §1.17(i), the total amount due for excuse of the error is thus believed to be \$1045.00 which the Office is authorized to deduct from Deposit Account No. 20-1430. Should the amount due be determined by the Office to be otherwise, the Office is authorized to deduct the determined amount from Deposit Account No. 20-1430.

Respectfully submitted,

  
Patrick M. Boucher  
Reg. No. 44,037

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